To Be Assigned

PA 1543 (1737.2710000)

PTO/SB/08e (08-03)
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless tildisplays a valid OMB control number. Substitute (Som 1449A/PTO Complete If Known Application Number 10/718,689 Filing Date November 24, 2003 First Named Inventor Niall Duffy AR Unit 3763

Attorney Docker Number

Examiner Name

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

4 Sheet

Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant Passages
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	AM1	US-5,263,932	11-23-1993	Jang	
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Substitute for form 1449A/PTO				Complete If Known		
				Application Number	10/718,689	
INFO	RMATION D	ISCLOSURI		Filing Date	November 24, 2003	
	TEMENT BY			First Named Inventor	Niall Duffy	
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	(Use as many sheets	as necessary)		Examiner Name	To Be Assigned	
Sheet	2	of	4	Attorney Docket Number	PA 1543 (1737.2710000)	

xaminer	Cite	Document Number	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant Passages
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Substitute for form	n 1449A/PTO			Complete If Known		
				Application Number	10/718,689	
INFO	DRMATION D	ISCLOSUR	E	Filing Date	November 24, 2003	
1	TEMENT BY			First Named Inventor	Niall Duffy	
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Examiner .	Cite	Document Number	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant Passages
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\*Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). "For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document." \*Kind of document by the appropriate symbols as Indicated on the document under WIPO Standard ST.16 if possible. "Applicant is to place a check mark here if English language Transaction is sittached.

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"Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). "For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document." "Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. "Applicant is to place a check mark here if English language Transaction is sitatched.

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